

THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UTILITY PATENT APPLICATION TRANSMITTAL

PATENT

Attorney Docket No.: P-8824  
Express Mail No.: EL 191394020 US

First Named Inventor or Application Identifier: RICHARD SCHMIDT  
Title: METHOD AND APPARATUS FOR QUANTIFYING NERVE AND NEURAL-MUSCULAR INTEGRITY  
RELATED TO PELVIC ORGANS OR PELVIC FLOOR FUNCTIONS

CERTIFICATE UNDER 37 CFR SECTION 1.10: I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service, in an envelope address "EXPRESS EL 191394020 US" addressed to Box Patent Application, Commissioner of Patents and Trademarks, Washington, D.C. 20231, on this JANUARY 22, 2000

Curtis D. Kinghorn  
Printed Name

Signature

BOX PATENT APPLICATION

Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sir:

We are transmitting the following:

- ☒ Patent Application Transmittal  
☒ Specification ~~30~~ 48 33  
Total Pages: ~~21~~ (cover/title page 1 sheet; specification 18 sheets; claims 13 sheets; abstract 1 sheet)  
☒ Drawings 28  
Total Sheets: 27 (\_\_\_ formal; ☒ informal)  
☒ Combined Declaration and Power of Attorney:  
☒ Newly executed (UNSIGNED)  
\_\_\_ Copy from prior application  
\_\_\_ Deletion of inventor(s) -- signed statement attached deleting inventor(s) named in the prior application (37 CFR 1.63(d)(2) and 1.33(b))  
\_\_\_ Incorporation by reference -- *The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied above is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference herein.*  
\_\_\_ Accompanying application parts:  
\_\_\_ Notification of filing a \_\_\_ Continuation \_\_\_ Divisional \_\_\_ Continuation-in-Part  
\_\_\_ Assignment of the invention to Medtronic, Inc.  
\_\_\_ Assignment cover sheet  
\_\_\_ Information Disclosure Statement  
\_\_\_ PTO Form 1449  
\_\_\_ Copies of IDS citations  
\_\_\_ Preliminary Amendment  
\_\_\_ A copy of the Petition or Condition Petition for Extension of Time in the prior application  
☒ Return postcard

IF A CONTINUING APPLICATION:

- \_\_\_ Continuation \_\_\_ Divisional \_\_\_ Continuation-in-Part  
of prior application no. \_\_\_  
\_\_\_ Amend the specification by inserting before the first line the sentence: This application is a  
\_\_\_ Continuation \_\_\_ Divisional \_\_\_ Continuation-in-Part of application number \_\_\_  
filed \_\_\_  
\_\_\_ Cancel in this application original claims \_\_\_ of the prior application before calculating the filing fee. (At least one of the original independent claims must be retained for filing purposes.)  
\_\_\_ The prior application is assigned of record to Medtronic, Inc.  
\_\_\_ The Power of Attorney in the prior application is to: \_\_\_

This application claims the benefit of U.S. Provisional Application(s) Serial \_\_\_\_\_ filed \_\_\_\_\_.

☒ Address all future correspondence to:

Curtis D. Kinghorn  
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7000 Central Avenue NE  
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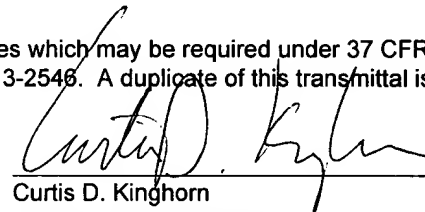
**FEE CALCULATION**

|                                | No. Of Claims<br>Filed | Claims Included<br>in Base Fee | No. Of Extra<br>Claims | Rate     | Fee        |
|--------------------------------|------------------------|--------------------------------|------------------------|----------|------------|
| Total Claims                   | 78                     | 20 =                           | 58                     | x \$ 18  | \$ 1044.00 |
| Independent Claims             | 7                      | 3 =                            | 4                      | x \$78   | 312.00     |
| Multiple Dependent<br>Claim(s) |                        | 0 =                            |                        | + \$ 260 |            |
| Basic Filing Fee               |                        |                                | 0                      |          | 690.00     |
| TOTAL                          |                        |                                |                        |          | \$2046.00  |

☒ Charge Deposit Account No. 13-2546 the sum of \$690.00 (Filing Fee) and \$1,356.00 (Claims Fee) for a total of **\$2,046.00**.

☒ The Commissioner is hereby authorized to charge any fees which may be required under 37 CFR 1.16 and 1.17, or credit any overpayment to Deposit Account No. 13-2546. A duplicate of this transmittal is enclosed.

January 22, 2000  
Date

  
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7000 Central Avenue NE  
Minneapolis, MN 55432  
Telephone: (612) 514-3346

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APPLICATION FOR UNITED STATES LETTERS PATENT

for

**METHOD AND APPARATUS FOR QUANTIFYING  
NERVE AND NEURAL-MUSCULAR INTEGRITY  
RELATED TO PELVIC ORGANS OR PELVIN FLOOR  
FUNCTIONS**

by

**RICHARD SCHMIDT**

ATTORNEY OF RECORD:

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**CERTIFICATE OF EXPRESS MAIL**

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the United States Postal Service as "EXPRESS MAIL" POST  
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CURTIS D. KINGHORN

Printed Name

Signature